

Ayako Shigeta

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

409
citations

840585

11
h-index

794469

19
g-index

33
all docs

33
docs citations

33
times ranked

663
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of 320-Slice CT Imaging in the Diagnostic Workup of Patients With Chronic Thromboembolic Pulmonary Hypertension. <i>Chest</i> , 2013, 143, 1070-1077.	0.4	86
2	Home-based pulmonary rehabilitation in patients with inoperable or residual chronic thromboembolic pulmonary hypertension: A preliminary study. <i>Respiratory Investigation</i> , 2014, 52, 357-364.	0.9	50
3	Gender Differences in Chronic Thromboembolic Pulmonary Hypertension in Japan. <i>Circulation Journal</i> , 2008, 72, 2069-2074.	0.7	46
4	Evaluation of the Microcirculation in Chronic Thromboembolic Pulmonary Hypertension Patients: The Impact of Pulmonary Arterial Remodeling on Postoperative and Follow-Up Pulmonary Arterial Pressure and Vascular Resistance. <i>PLoS ONE</i> , 2015, 10, e0133167.	1.1	26
5	Prognostic and pathophysiological marker for patients with chronic thromboembolic pulmonary hypertension: Usefulness of diffusing capacity for carbon monoxide at diagnosis. <i>Respirology</i> , 2017, 22, 179-186.	1.3	22
6	The dilatation of main pulmonary artery and right ventricle observed by enhanced chest computed tomography predict poor outcome in inoperable chronic thromboembolic pulmonary hypertension. <i>European Journal of Radiology</i> , 2017, 94, 70-77.	1.2	16
7	Riociguat for patients with chronic thromboembolic pulmonary hypertension: Usefulness of transitioning from phosphodiesterase type 5 inhibitor. <i>Respiratory Investigation</i> , 2017, 55, 270-275.	0.9	16
8	CD40 amplifies Fas-mediated apoptosis: a mechanism contributing to emphysema. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2012, 303, L141-L151.	1.3	14
9	Pentraxin3 in Chronic Thromboembolic Pulmonary Hypertension: A New Biomarker for Screening from Remitted Pulmonary Thromboembolism. <i>PLoS ONE</i> , 2014, 9, e113086.	1.1	14
10	Electrocardiogram-Gated 320-Slice Multidetector Computed Tomography for the Measurement of Pulmonary Arterial Distensibility in Chronic Thromboembolic Pulmonary Hypertension. <i>PLoS ONE</i> , 2014, 9, e111563.	1.1	12
11	Importance of carefully interpreting computed tomography images to detect partial anomalous pulmonary venous return. <i>Respiratory Investigation</i> , 2016, 54, 69-74.	0.9	12
12	Protective role of endothelial progenitor cells stimulated by riociguat in chronic thromboembolic pulmonary hypertension. <i>International Journal of Cardiology</i> , 2020, 299, 263-270.	0.8	12
13	Severe Pulmonary Arteriopathy Is Associated with Persistent Hypoxemia after Pulmonary Endarterectomy in Chronic Thromboembolic Pulmonary Hypertension. <i>PLoS ONE</i> , 2016, 11, e0161827.	1.1	10
14	Nocturnal Hypoxemia and High Circulating TNF- α Levels in Chronic Thromboembolic Pulmonary Hypertension. <i>Internal Medicine</i> , 2020, 59, 1819-1826.	0.3	10
15	Noninvasive assessment of pulmonary vascular resistance by echocardiography in chronic thromboembolic pulmonary hypertension. <i>Respiratory Investigation</i> , 2015, 53, 210-216.	0.9	8
16	Altered gut microbiota and its association with inflammation in patients with chronic thromboembolic pulmonary hypertension: a single-center observational study in Japan. <i>BMC Pulmonary Medicine</i> , 2022, 22, 138.	0.8	8
17	Vascular involvement in chronic thromboembolic pulmonary hypertension is associated with spirometry obstructive impairment. <i>BMC Pulmonary Medicine</i> , 2021, 21, 407.	0.8	7
18	Involvement of pulmonary arteriopathy in the development and severity of reperfusion pulmonary edema after pulmonary endarterectomy. <i>Pulmonary Circulation</i> , 2019, 9, 1-9.	0.8	6

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19	Characteristics of Japanese elderly patients with pulmonary arterial hypertension. <i>Pulmonary Circulation</i> , 2020, 10, 1-13.	0.8	6
20	Elevated levels of autoantibodies against EXD2 and PHAX in the sera of patients with chronic thromboembolic pulmonary hypertension. <i>PLoS ONE</i> , 2019, 14, e0211377.	1.1	5
21	Severe thrombocytopenia in patients with idiopathic pulmonary arterial hypertension provided several strategies for lung transplantation. <i>Pulmonary Circulation</i> , 2020, 10, 1-4.	0.8	4
22	Tolerability of prone positioning in non-intubated patients with hypoxaemia due to COVID-19-related pneumonia. <i>Respirology</i> , 2022, 27, 370-371.	1.3	4
23	Moyamoya disease and artery tortuosity as rare phenotypes in a patient with an elastin mutation. <i>American Journal of Medical Genetics, Part A</i> , 2016, 170, 1924-1927.	0.7	3
24	Features of radiological and physiological findings in pulmonary capillary hemangiomatosis: an updated pooled analysis of confirmed diagnostic cases. <i>Pulmonary Circulation</i> , 2019, 9, 1-8.	0.8	3
25	Effects of pulmonary endarterectomy on pulmonary hemodynamics in chronic thromboembolic pulmonary hypertension, evaluated by interventricular septum curvature. <i>Pulmonary Circulation</i> , 2020, 10, 1-9.	0.8	3
26	Characteristics of patients meeting the new definition of pre-capillary pulmonary hypertension (Nice) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	0.8	3
27	The extent of enlarged bronchial arteries is not correlated with the development of reperfusion pulmonary edema after pulmonary endarterectomy in patients with chronic thromboembolic pulmonary hypertension. <i>Pulmonary Circulation</i> , 2020, 10, 1-5.	0.8	1
28	Interventricular septal curvature as an additional echocardiographic parameter for evaluating chronic thromboembolic pulmonary hypertension: a single-center retrospective study. <i>BMC Pulmonary Medicine</i> , 2021, 21, 328.	0.8	1
29	Pulmonary Veno-occlusive Disease that Developed Following Hematopoietic Stem Cell Transplantation for Acute Myeloid Leukemia. <i>Internal Medicine</i> , 2023, 62, 275-279.	0.3	1
30	Reply to letter to Editor. <i>International Journal of Cardiology</i> , 2020, 307, 164.	0.8	0
31	Heritable pulmonary arterial hypertension complicated by multiple pulmonary arteriovenous malformations. <i>Respiratory Medicine Case Reports</i> , 2021, 32, 101352.	0.2	0
32	A case of pulmonary arterial hypertension with V/Q SPECT / CT that showed localized uptake of 99mTc just below the pleura and a unique distribution. <i>Respirology Case Reports</i> , 2021, 9, e0847.	0.3	0
33	Heterogeneity of Lung Density in Patients With Chronic Thromboembolic Pulmonary Hypertension (CTEPH). <i>Academic Radiology</i> , 2022, , .	1.3	0